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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/764,779	01/26/2004	Janine Louise Helms	200207303-1	9738
HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD			EXAMINER	
			NGUYEN, ALLEN H	
	ELLECTUAL PROPERTY ADMINISTRATION RT COLLINS, CO 80527-2400		ART UNIT	PAPER NUMBER
			2625	
		•		
•		•	MAIL DATE	DELIVERY MODE
			11/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/764,779	HELMS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Allen H. Nguyen	2625				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26 Ja	1) Responsive to communication(s) filed on <u>26 January 2004</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This	This action is <b>FINAL</b> . 2b) This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-29 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-29</u> are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examine	rf.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
1. ☐ Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail D 5) Notice of Informal F					
Paper No(s)/Mail Date	6) Other:	• •				

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## Election/Restrictions

- Restriction to one of the following inventions is also required under 35 U.S.C.
   121:
  - I. Claims 1- 14, 25-29 drawn to a print auditing network, classified in class 358, subclass 1.15.
- II. Claims 15-18 drawn to a client computer, classified in class 710, subclass1.
  - III. Claims 19-21 drawn to a server, classified in class 726, subclass 12.
  - IV. Claims 22-24 drawn to a printer, classified in class 347 and subclass 3.
- 2. Inventions (I) and (II, III, IV) are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination (I) as claimed does not require the particulars of the subcombination (II, III, IV) as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant cases:

The combination (a print auditing network) as claimed does not require the particulars of the subcombination (II) as claimed for patentability because: The specific in the subcombination claim 17 recites, for example, the parametric data is included in a header associated with the print job. The subcombination computer has separate utility such as displaying image for a user.

The combination (a print auditing network) as claimed does not require the particulars of the subcombination (III) as claimed for patentability because: the specific

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in the subcombination claim 21 recites, for example, a globally unique identifier is associated with the report of the parametric data transmitted to the print job aggregator.

The subcombination server has separate utility such as storage image as a database.

The combination (a print auditing network) as claimed does not require the particulars of the subcombination (IV) as claimed for patentability because: the specific in the subcombination claim 22 recites, for example, code that updates the parametric data that is subject to change based on a printing of the print job by the printer. The subcombination printer has separate utility such as printing for a camera.

The examiner has required restriction between combination and subcombination inventions. Where applicant elects a subcombination, and claims thereto are subsequently found allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

3. Invention II, III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one

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subcombination is separately usable. In the instant case, subcombination has separate utility as previously discussed. See MPEP 806.05(d).

- 4. Invention (I) contains claims directed to patentably distinct species.
- la. Species directed to the client agent transmits the print job to the print server discloses on page 4, lines 25-29.
- lb. Species directed to the client agent sends the print job to the printer discloses on page 4, lines 29-32.
- 5. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious burden and examination burden if restriction were not required because one or more of the following reasons apply:
  - (a) the invention has acquired a separate status in the art in view of their different classification;
  - (b) the inventions have acquired a separate status in the art due to their divergent subject mater;
  - (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
  - (d) the prior art applicable to one invention would not likely be applicable to another invention

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(e) the inventions are likely to raise different non-prior art issues under 35 U.S.C.

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- 112, first paragraph.
- 6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a invention to be examined even though the restriction may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 7. The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out the supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.
- 8. Shall applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable

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over the prior art, the evidence of admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen H. Nguyen whose telephone number is 571-270-1229. The examiner can normally be reached on M-F from 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, King Poon can be reached on (571)-272-7440. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AN

11/21/2007

KING Y. POON SUPERVISORY PATENT EXAMINER